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NO. 238 P. 1

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**To:** USPTO, Art Unit 2634  
Attn: Examiner Joseph Jaison **From:** Jerry Stanton

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**Fax:** 571/273-8300 **Pages:** 4, including this cover page

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**Phone:** **Date:** 2/27/2006

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**Re:** Appl'n Ser. No. 10/678,546 **CC:**  
Atty docket no. 873.0129.U1(US)

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**Urgent**  **For Review**  **Please Comment**  **Please Reply**  **Please Recycle**

Examiner Jaison,

Thank you for the Notice of Allowance dated Feb 21, 2006 in the above referenced application. Upon reviewing the file, it appears that the record does not reflect that an IDS we submitted on Jan 25, 2005 has been considered. Attached is a copy of that IDS, the accompanying PTO-1449, and the post card returned to us by the PTO with the OIPE stamp. The postcard also indicates that our check for \$180 (the IDS fee) was received. If this is in order, please initial the four references on the PTO-1449 as being considered and ensure the file wrapper reflects the same. We would also appreciate an initialed copy if possible, which you may return by fax (203-944-0245) if you prefer.

Should you have any questions or if there is anything further I might provide, please call me at 203-925-9400, ext 12.

Sincerely,

Jerry Stanton  
Reg. No. 46,008

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 27 2006

In re U.S. Patent Application of:

INVENTORS: Borran et al.

SERIAL NO.: 10/678,546

FILED: October 2, 2003

TITLE: "Coded Modulation for Partially Coherent Systems"

ATTORNEY DOCKET NO.: 873.0129.U1(US)

ART UNIT: 2631

EXAMINER: Jaison Joseph

MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

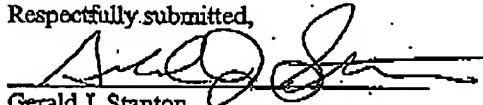
## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to Sections 609 and 707.05(b) of the MPEP and 37 CFR 1.97-1.99, the attached form PTO-1449 lists documents, which may be pertinent to the invention as claimed in the above-identified application. The references were made of record in/or cited by the Examiner for, commonly assigned U.S. Patent Application No. 10/671,346 entitled "Partially Coherent Constellations For Multiple-Antenna Systems" by Mohammad Jaber Borran et al. The fee for \$180.00 specified by 37 C.F.R. §1.17(p) is enclosed.

The citation of these documents should not be construed as a representation that a thorough search has been made, or that other, more pertinent material is not available.

Respectfully submitted,

  
Gerald J. Stanton  
Reg. No. 46,008

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail on the date shown below in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

January 25, 2005  
Date  
Debra Pongetti

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Page No.: 1 of: 1

<b>INFORMATION DISCLOSURE CITATION FORM FOR PATENT APPLICATION (FORM PTO-1449) (Substitute)</b>		Docket No.: 873.0129.U1(US)	Serial No.: 10/678,546		
		Applicant(s): Borran et al.			
		Filing Date: October 2, 2003	Group: 2631		
<b>U.S. PATENT DOCUMENTS</b>					
Examiner Initials	Document Number (Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name of Patentee or Applicant	Class	Sub-class
	US-2001/0031019 A1	10-18-2001	Jafarkhani et al.	375	267
	US-2003/0123877 A1	07-03-2003	Lo	398	34
	US-2003/0210824 A1	11-13-2003	Falzon et al.	382	240
	US-4,891,823	01-02-1990	Cole	375	242
	US-				
<b>FOREIGN PATENT DOCUMENTS</b>					
Examiner Initials	Document Number (Country Code-Number-Kind Code)	Publication Date (MM-DD-YYYY)	Name Of Patentee or Applicant	Translation? Yes/No/n/a	
	-				
	-				
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	-				
<b>OTHER DOCUMENTS (Author (Capitalize), Title, Date, Pages, Etc., if known)</b>					
Examiner's Signature:		Date Considered:			
Initial if reference was considered, whether or not citation is in conformance with MPEP. Mark through citation if not considered. Include a copy of this citation form with your next correspondence to the Applicant(s).					

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102-10128-017453 125/2005

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